ED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Allowed: February 14, 2005

TOBITA

Atty. Ref.: 427-81; Confirmation No. 1493

Appl. No. 10/615,783

Group: 2838

Filed: July 10, 2003

Examiner: RILEY, SHAWN

For: SYNCHRONOUS RECTIFIER CIRCUIT

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 April 15, 2005

Sir:

RESUBMISSION OF INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request that the U.S. Patent and Trademark Office consider the documents identified in the Information Disclosure Statement previously filed on January 18, 2005. A copy of the Information Disclosure Statement is enclosed, along with a copy of a postcard stamped to evidence receipt of the Information Disclosure Statement by the U.S. Patent and Trademark Office on January 18, 2005.

Respectfully submitted,

NIXON & VANDERHYE P.C.

Reg. No. 34,725

MJS:mjs

1100 North Glebe Road, 8th Floor

Arlington, VA 22201-4714

Telephone: (703) 816-4000

Facsimile: (703) 816-4100

In re Patent Application of

TOBITA

Atty. Ref.: 427-81

Serial No. 10/615,783

Group: 2838

Filed: July 10, 2003

Examiner: RILEY, Shawn

For: SYNCHRONOUS RECTIFIER CIRCUIT

January 18, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Listed on accompanying Forms PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

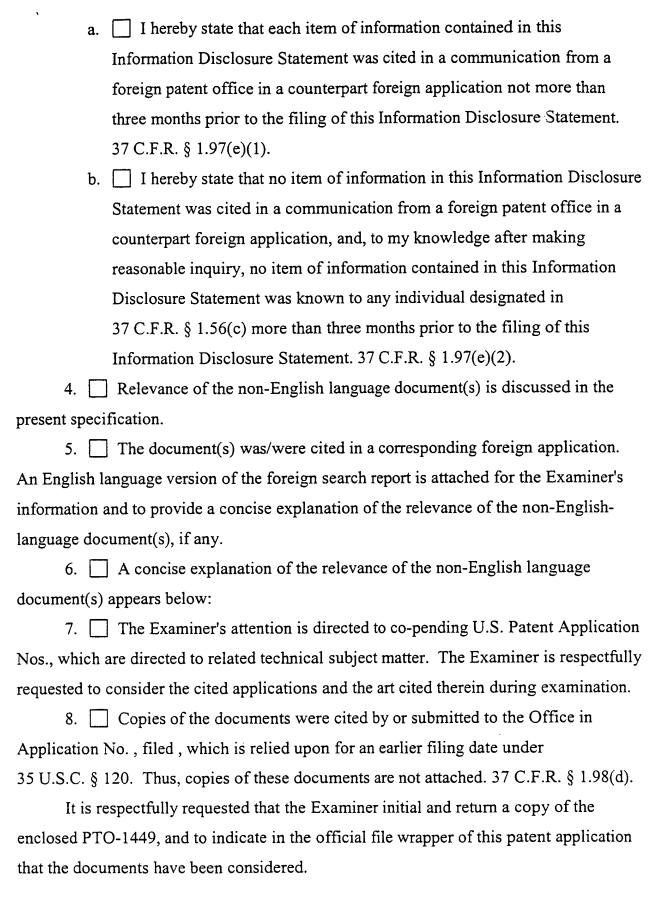
This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

TOBITA Serial No. 10/615,783

Applicants have checked the appropriate boxes below. 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No statement under 37 C.F.R. § 1.97(e) or fee is required. In the event, a first Office Action has been mailed prior to filing of the present Information Disclosure Statement, the Office is requested to treat the present paper as a submission under 37 C.F.R. § 1.97(c) and charge the undersigned's Deposit Account No. 14-1140 for the fee required by 37 C.F.R. § 1.17(p). The present paper is submitted in duplicate for this purpose. 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance. I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. b.

I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. c. Attached is our Check in the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p). 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. It is hereby requested that the Information Disclosure Statement be considered. Attached is our Check No. in the amount of \$ in payment of the fee under 37 C.F.R. § 1.17(i).

TOBITA Serial No. 10/615,783



TOBITA Serial No. 10/615,783

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 14-1140 referencing docket number 427-81.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

Michael J. Shea Reg. No. 34,725

MJS:dbp 1100 North Glebe Road, 8th Floor

Arlington, VA 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

Sheet 1 of 1

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

OIPE	
Atty. Docket No.	Serial No.
427-81 APR 1 5 2005	10/615,783
Applicant 👸	
TOBITA Filing Date	
Filing Date	TC/A.U.
July 10, 2003	2838

EXAMINER		0.3.	PATENT DOCUMENTS			FILING	DATE
INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPRO	PRIAT
	3,708,743	01/1973	Grangaard et al.	323	22 SC		
<u> </u>	4,087,703	05/1978	Akamatsu	307	253		
	4,335,334	06/1982	Hosoya	315	408		
	5,313,109	05/1994	Smith	307	270		
	6,038,143	03/2000	Miyazaki et al.	363	19		
	6,108,219	08/2000	French	363	23		
	6,137,695	10/2000	Takida et al.	363	19		
	6,504,270	01/2003	Matsushita	307	140		
	6,608,769	08/2003	Bergk, Gunther	363	21.17	ļ	
	2003-0210118	11/2003	Tobita	336	173	<u> </u>	
					<u> </u>		
		FOREIG	N PATENT DOCUMENTS		1		
						TRANSI	LATION
	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	1762374 A1	09/1992	SU		T		
	11-262261	09/1999	JP		 	ABS	
	11-069803	03/1999	JР			PARTIAL	
	-		· · · · · · · · · · · · · · · · · · ·				
							
	OTHER DOCL	JMENTS (includ	ding Author, Title, Date, Pert	inent pages, e	tc.)		
					·		



C#/M#: 427-81

Serial No.: 10/615,783

Atty: Michael J. Shea

Inventor/s: TOBITA

Date: Jan. 18, 05

Title: SYNCHRONOUS RECTIFIER CIRCUIT

XX Amendment

IDS

180.00 Total Fee

Other: PTO-1449 and References; 2 Sheets of

Drawings

JAN 1 8 2005

PADEMARK